

L Number	Hits	Search Text	DB	Time stamp
-	0	(AAV and adenovir?) with hybrid	USPAT; IBM TDB	2001/01/31 09:34
-	113	(host adj cell?) and rep and cap	USPAT; IBM TDB	2001/01/31 09:36
-	0	((host adj cell?) and rep and cap) and adeno?	USPAT; IBM TDB	2001/01/31 09:36
-	7	((host adj cell?) and rep and cap) and ((induc? or comstitutiv?) with promoter?)	USPAT; IBM TDB	2001/01/31 09:41
-	15	((host adj cell?) and rep and cap) and E1a and E1b and E2a	USPAT; IBM TDB	2001/01/31 09:54
-	0	((host adj cell?) and rep and cap) and E1a and E1b and E2a	EPO; JPO; DERWENT	2001/01/31 09:54
-	254	helper with virus	EPO; JPO; DERWENT	2001/01/31 09:55
-	1268	helper with virus	USPAT; IBM TDB	2001/01/31 09:56
-	0	((((host adj cell?) and rep and cap) and E1a and E1b and E2a) not (helper with virus).	USPAT; IBM TDB	2001/01/31 09:56
-	741	helper adj virus	USPAT; IBM TDB	2001/01/31 09:56
-	0	((((host adj cell?) and rep and cap) and E1a and E1b and E2a) not (helper adj virus)	USPAT; IBM TDB	2001/01/31 09:57
-	3	((((host adj cell?) and rep and cap) and E1a and E1b and E2a) and transgene?	USPAT; IBM TDB	2001/01/31 09:58
-	0	((((host adj cell?) and rep and cap) and E1a and E1b and E2a) and transgene?	EPO; JPO; DERWENT	2001/01/31 09:58
-	15	((((host adj cell?) and rep and cap) and E1a and E1b and E2a) and (helper with virus)	USPAT; IBM TDB	2001/01/31 09:59
-	3	9534670.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/16 14:01
-	3	9615777.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/16 14:01
-	1	6258595.pn.	USPAT; IBM TDB	2001/11/16 17:14
-	70	E1a adj promoter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/16 17:14
-	20	E2a adj promoter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/16 17:14
-	27	E1b adj promoter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/16 17:15
-	1	(E1a adj promoter) and (E2a adj promoter) and (E1b adj promoter)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/16 17:22
-	132	transgene and (e1a with e1b)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/16 17:43

-	127	transgene and (e1a with e1b) and promoter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/16 17:43
-	316	(e1a with e1b) and promoter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/16 17:43
-	127	(e1a with e1b) and promoter and transgene	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/16 17:43
-	520	e1a and e1b	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/16 17:44
-	95	(e1a and e1b) with vector	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/16 17:44
-	37	((e1a with e1b) and promoter and transgene) and ((e1a and e1b) with vector)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2001/11/16 17:44
-	1	5856152.pn.	USPAT; IBM TDB	2001/11/16 18:28
-	1	6258595.pn.	USPAT; IBM TDB	2001/11/17 12:11
-	1	5856152.pn.	USPAT; IBM TDB	2001/11/17 12:12



## Drafts

## Pending

## Active

- L1: (0) (AAV and adenovir?) with hybrid
- L4: (113) (host adj cell?) and rep and cap
- L7: (0) ((host adj cell?) and rep and cap) and adeno?
- L10: (7) L4 and ((induc? or comstitutiv?) with promoter?)
- L13: (15) L4 and E1a and E1b and E2a
- L16: (0) L4 and E1a and E1b and E2a
- L20: (254) helper with virus
- L24: (1268) helper with virus
- L27: (0) L13 not L24
- L33: (741) helper adj virus
- L36: (0) L13 not L33
- L39: (3) L13 and transgene?
- L42: (0) L13 and transgene?
- L30: (15) L13 and L24

## Failed

- (0) ((host adj cell?) and rep and cap) and adeno?)

## Saved

## Favorites

## Tagged

## UNC

Search List Browse Queue Clear

DBs: USPAT:IBM Plurals Synonyms

Default operator: OR Highlight all hit terms initially

L4 and ((induc? or  
comstitutiv?) with  
promoter?)

BRS form

IS&amp;RI...

Image

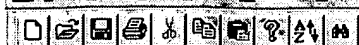
Text

	U		Document ID	Issue Date	Pages	Title	Current OR	Current XRef	R
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6117680 A	20000912	44	Compositions and methods for regulation of transcription	435/455	435/235.1 ; 435/320.1	
2	<input type="checkbox"/>	<input type="checkbox"/>	US 6015709 A	20000118	45	Transcriptional activators, and compositions and uses	435/366	435/252.3 ; 435/254.11	
3	<input type="checkbox"/>	<input type="checkbox"/>	US 5684238 A	19971104	150	Biosynthesis of zeaxanthin and glycosylated zeaxanthin	800/298	435/189 ; 435/320.1	

Hits Details

Ready

NUM



- ☒ L24: (1268) helper with v
- ☒ L27: (0) L13 not L24
- ☒ L33: (741) helper adj vir
- ☒ L36: (0) L13 not L33
- ☒ L39: (3) L13 and transgen
- ☒ L42: (0) L13 and transgen
- ☒ L30: (15) L13 and L24

Failed

Search List Browse Queue Clear

DBs USPAT: IBM TDB

Default operator: OR

☐ Plurals ☐ Synonyms☒ Highlight all hit terms initially

L13 and L24

BRS form IS&amp;R form Image Text

	U		Document ID	Issue Date	Pages	Title	Current OR	Current XRef	R
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6027931 A	20000222	14	High-efficiency AA V helper functions	435/235.1	435/320.1 ; 435/369	
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6004797 A	19991221		Adenovirus helper-free recombinant AAV Virion	435/235.1	435/369 ; 536/23.1	
3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6001650 A	19991214		High-efficiency wild-type-free AAV helper	435/369	435/320.1 ; 536/23.72	
4	<input type="checkbox"/>	<input type="checkbox"/>	US 6171856 B1	20010109	98	Methods and compositions relating to no-mediated	435/325	424/196.11 ; 424/204.1	
5	<input type="checkbox"/>	<input type="checkbox"/>	US 6165737 A	20001226		DNA fragmentation factor involved in apoptosis	435/7.6	435/23 ; 435/252.3	
6	<input type="checkbox"/>	<input type="checkbox"/>	US 6117680 A	20000912		Compositions and methods for regulation of transcription	435/455	435/235.1 ; 435/320.1	
7	<input type="checkbox"/>	<input type="checkbox"/>	US 6063627 A	20000516		Methods and vectors for site-specific recombination	435/440	435/320.1 ; 435/455	
8	<input type="checkbox"/>	<input type="checkbox"/>	US 6017734 A	20000125		Unique nucleotide and amino acid sequence and uses	435/69.7	435/320.1 ; 435/348	
9	<input type="checkbox"/>	<input type="checkbox"/>	US 5952221 A	19990914		Adeno-associated virus vectors comprising a first	435/320.1	424/93.1 ; 435/325	
10	<input type="checkbox"/>	<input type="checkbox"/>	US 5945335 A	19990831		Adenovirus helper-free system for producing	435/369	435/320.1 ; 536/23.1	

Hits Details

Ready

NUM



- ☒ L7: (0) ((host adj cell?))
- ☒ L10: (7) L4 and ((induc?))
- ☒ L13: (15) L4 and E1a and
- ☒ L16: (0) L4 and E1a and E
- ☒ L20: (254) helper with vi
- ☒ L24: (1268) helper with v:
- ☒ L27: (0) L13 not L24
- ☒ L33: (741) helper adj vir

    
DBs: Default operator: ☐ Plurals ☐ Synonyms☒ Highlight all hit terms initially
   

	U		Document ID	Issue Date	Pages	Title	Current OR	Current XRef	R
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6027931 A	20000222	14	High-efficiency AA V helper functions	435/235.1	435/320.1 ; 435/369	
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6004797 A	19991221	24	Adenovirus helper-free recombinant AAV Virion	435/235.1	435/369 ; 536/23.1	
3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6001650 A	19991214	19	High-efficiency wild-type-free AAV helper	435/369	435/320.1 ; 536/23.72	
4	<input type="checkbox"/>	<input type="checkbox"/>	US 6171856 B1	20010109	98	Methods and compositions relating to no-mediated	435/325	424/196.11 ; 424/204.1	
5	<input type="checkbox"/>	<input type="checkbox"/>	US 6165737 A	20001226	52	DNA fragmentation factor involved in apoptosis	435/7.6	435/23 ; 435/252.3	
6	<input type="checkbox"/>	<input type="checkbox"/>	US 6117680 A	20000912	44	Compositions and methods for regulation of transcription	435/455	435/235.1 ; 435/320.1	
7	<input type="checkbox"/>	<input type="checkbox"/>	US 6063627 A	20000516	41	Methods and vectors for site-specific recombination	435/440	435/320.1 ; 435/455	
8	<input type="checkbox"/>	<input type="checkbox"/>	US 6017734 A	20000125	105	Unique nucleotide and amino acid sequence and uses	435/69.7	435/320.1 ; 435/348	
9	<input type="checkbox"/>	<input type="checkbox"/>	US 5952221 A	19990914	26	Adeno-associated virus vectors comprising a first	435/320.1	424/93.1 ; 435/325	
10	<input type="checkbox"/>	<input type="checkbox"/>	US 5945335 A	19990831	14	Adenovirus helper-free system for producing	435/369	435/320.1 ; 536/23.1	

Ready

NUM



☒ L7: (0) ((host adj cell?))  
☒ L10: (7) L4 and ((induc?  
☒ L13: (15) L4 and E1a and  
☒ L16: (0) L4 and E1a and E  
☒ L20: (254) helper with vi  
☒ L24: (1268) helper with v  
☒ L27: (0) L13 not L24  
☒ L33: (741) helper adj vir

Search

DBs:

Default operator:

☐ Plurals ☐ Synonyms

☒ Highlight all hit terms initially

L4 and ((induc? or comstitutiv?) with promoter?)

	U		Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Ret
1	<input type="checkbox"/>	<input type="checkbox"/>	US 6117680 A	20000912	44	Compositions and methods for regulation of transcription	435/455	435/235.1 ; 435/320.1	
2	<input type="checkbox"/>	<input type="checkbox"/>	US 6015709 A	20000118	45	Transcriptional activators, and compositions and uses	435/366	435/252.3 ; 435/254.11	
3	<input type="checkbox"/>	<input type="checkbox"/>	US 5684238 A	19971104	150	Biosynthesis of zeaxanthin and glycosylated zeaxanthin	800/298	435/189 ; 435/320.1	
4	<input type="checkbox"/>	<input type="checkbox"/>	US 5656472 A	19970812	106	Beta-carotene biosynthesis in genetically engineered	435/193	435/189 ; 435/252.2	
5	<input type="checkbox"/>	<input type="checkbox"/>	US 5545816 A	19960813	61	Phytoene biosynthesis in genetically engineered hosts	800/298	435/320.1 ; 536/23.2	
6	<input type="checkbox"/>	<input type="checkbox"/>	US 5530189 A	19960625	87	Lycopene biosynthesis in genetically engineered hosts	800/298	435/320.1 ; 536/23.2	
7	<input type="checkbox"/>	<input type="checkbox"/>	US 5530188 A	19960625	99	Beta-carotene biosynthesis in genetically engineered	800/282	435/320.1 ; 536/23.2	

Ready

NUM